

DEPARTMENT OF COMMERCE  
UNITED STATES PATENT OFFICE  
WASHINGTON

PAPER No. 15

All communications respecting  
this application should give the  
serial number, date of filing,  
and name of the applicant.

Please find below a communication from the EXAMINER  
in charge of this application.

*Lorraine L. Kingland*

Commissioner of Patents.

Henry E. Stauffer  
Army Security Agency  
Pentagon Bldg.  
Wash. 25, D. C.  
U. S. 1ST STATION OFFICE

USPO 10-22015-7

JAN 23 1949

MAILED

Division: 16, 6624  
Applicant: William F. Friedman

Ser. No. 478,193  
Filed Mar. 6, 1948  
For SYSTEM FOR ENCRYPTING  
TELEGRAMS

Responsive to amendment filed Dec. 9, 1948.  
Claims 1 to 4 inclusive, and claims 10 to 12  
inclusive, have been cancelled.

The amendments of Dec. 9, 1948 to pages 1 and 3,  
lines 27, 28 and lines 16, 19 have not been entered since the  
words set forth do not appear in these places.

Claim 9 is again rejected as being unpatentable  
over Cartier or Vernam. Any distinction over Cartier or Vernam  
in this method claim resides in improper apparatus limitations.

Claim 14 is rejected as being unpatentable over  
Cartier or Vernam. The code tape may be considered  
to be graphic information. The occurrence of the pulses from  
the two transmitters are nonsynchronous. If the occurrence  
of the pulses of the two transmitters occurred synchronously  
no codin would be obtained by Cartier's system.

Claims 5, 6, 7, 15, and 16 appear to be allowable  
as at present advised.

This rejection is made FINAL.

No further amendments that do not place this application  
in condition for allowance or better form for appeal will be  
entered unless accompanied by good and sufficient reasons why  
they were not earlier presented. Rule 66 and Commissioner's Notice  
April 23, 1948, 10 U.S. 263.

S.C/ls

Examiner, Inv. 16